UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. B422-232

Total Pages in this Submission 56

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Application

		P.O. Box 1450 Alexandria, VA 22313-1450	
invention entitle	d:		(b) is a new utility patent application for an
OF ITEAL SE	MSOR UNII, OF FICAL SENS	OK AKKAT, AND METHO	or Driving of Head Senson
and invented by	•		ω; <u>=</u> :
Naoki Nishim	ura		16235 U
If a CONTINU	ATION APPLICATION, check a	appropriate box and supply	the requisite information:
☐ C ntinua	tion 🗆 Divisional 🗀 C	ontinuation-in-part (CIP)	of prior application No.:
Which is a:			
☐ Continua	tion 🗆 Divisional 🖵 C	ontinuation-in-part (CIP)	of prior application No.:
Which is a: C ntinua	tion 🗆 Divisional 🗀 C	ontinuation-in-part (CIP)	of prior application No.:
Enclosed are:		Application Floments	
		Application Elements	
1. 🗵 Fili	ng fee as calculated and transn	nitted as described below	
2. 🗵 Spe	ecification having	pages and ir	ncluding the following:
a. 🛚	Descriptive Title of the Invent	ion	
b. 🗀	Cross References to Related	Applications (if applicable)	
c. 🗆	Statement Regarding Federa		velopment (if applicable)
d. 🔲	Reference to Sequence Listin		, , , , , ,
e. 🛚	Background of the Invention		O 41/20000
f. 🛛	Brief Summary of the Invention	on	
g. 🛭	Brief Description of the Drawi		
h. ⊠	Detailed Description		1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
i. ⊠	Claim(s) as Classified Below		
j. ⊠	Abstract of the Disclosure		26272

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. B422-232

Total Pages in this Submission 56

Application Elements (C ntinued) 3. \(\text{Drawing(s)} \) (when necessary as prescribed by 35 USC 113)

	_		3(-) (-,		
	a.	\boxtimes	Formal		Number of Sheets	·	12	
	b.		Informa	al	Number of Sheets	·		
4.	X	Oat	h or Dec	claration				
	a.	×	Newly 6	executed (ori	ginal or copy)		Unexecuted	
	b.		Copy fr	om a prior a	oplication (37 CFR	1.63(d)) (for continuation	on/divisional appli
	C.	×	With Po	ower of Attor	ney 🛭 Witho	ut Pov	wer of Attorney	
	d.		Signed		<i>ENTOR(S)</i> ttached deleting inv d)(2) and 1.33(b).	rentori	(s) named in the	prior application
5.		The Box	entire d 4b, is	isclosure of	nce (usable if Box 4 the prior application as being part of the e therein.	n, from	n which a copy o	
6.		CD	ROM or	CD-R in dup	licate, large table o	r Con	nputer Program	(Appendix)
7.		App	lication I	Data Sheet (See 37 CFR 1.76)			
8.		Nuc	leotide a	and/or Amino	Acid Sequence Su	ıbmiss	sion <i>(if applicabl</i> e	e, all must be inc
	a.		Compu	iter Readable	Form (CRF)			
	b.		Specific	cation Seque	nce Listing on:			
			i. 🔲	CD-ROM c	r CD-R (2 copies);	or		
			ii. 🔲	Paper				
	C.		Statem	ent(s) Verifyi	ng Identical Paper	and C	omputer Reada	ble Copy

	Accompanying Application Parts						
9.	×	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					

☐ First Class ☒ Express Mail (Specify Label No.): EV021747592US

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **B422-232**

Total Pages in this Submission 56

Acc mpanying Applicati n Parts (C ntinued)

7.	X	Additional Enclosures (please identify below):					
		Claim is made under 35 USC 119 for the benefit of the filing date of Japanese Patent Application No. 190553/2002 filed June 28, 2002. A certified copy of the application will be filed in due course.					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
3.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2 must notify the Director of such filing not later than 45 days after the date of the fi such foreign or international application. A failure of the applicant to provide such within the prescribed period shall result in the application being regarded as aban unless it is shown to the satisfaction of the Director that the delay in submitting the was unintentional.					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. B422-232

Total Pages in this Submission 56

	·	Fee Calculati	ion and Trar	ısmittal ———			
		CLAIMS A	S FILED				
For	#Filed	#Allowed #	#Extra		Rate		Fee
Total Claims	11	- 20 =	0	х (\$18.00		\$0.00
Indep. Claims	3	- 3 =	0	x \$	\$84.00		\$0.00
Multiple Dependent Claims (check if applicable)							\$0.00
BASIC FEE						SIC FEE	\$750.00
OTHER FEE (specify	purpose)						\$0.00
					TOTAL FIL	ING FEE	\$750.00
□ Payment by c	redit card	l. Form PT	O-2038 i	s atta	ached.		
★ The Director is here as described below	•	o charge and cre	dit Deposit A	ccount No	D .	18-1644	
as described below. ☐ Charge the amount of as filing fee.							
☐ Credit any overpayment.							
☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.							
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
				- 9	m	· Ol	veux_
Datada III. an anna				n J. Tørre	nte	naure	
Dated: June 20, 2003 Reg. No. 26,359 Attorney for Applicant							
				d Under 1. in. Blecke	` '		
Robin, Blecker, & Daley 330 Madison Avenue							
CC: CUSTOMER ID. NO. 26272 New York, NY 10017 (212) 682-9640							
						P01ULRG/REV06	